

REMARKS

The above amendatory action is taken solely for the purpose of avoiding claim fees that would otherwise accrue due to the presence of multiple dependent claims.

Respectfully submitted

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[illegible]

[illegible]

4. (amended) The sensor system according to claim [one of claims] 1 [to 3], characterised in that the aperture for the light from the earth is considerably smaller than the aperture for the starlight.
7. (amended) The method according to claim 5 [or 6], further characterised by model-based tracking of the rim of the earth.
8. (amended) The method according to claim [one of claims] 5 [to 7], characterised in that a long-wave fraction of the radiation is filtered out and used for determining the rim of the earth.
9. (amended) The method according to claim [one of claims] 5 [to 8], characterised in that the rim of the earth is determined by fitting earth models.